

Oil Field Environmental Incident Summary

Incident: 20150914083740 **Date/Time of Notice:** 09/14/2015 08:37

Responsible Party: DENBURY ONSHORE, LLC

Well Operator: DENBURY ONSHORE, LLC

Well Name: SHAE 1

Field Name: CAMP

Well File #: 11614

Date Incident: 9/13/2015 **Time Incident:** 09:15

Facility ID Number:

County: MCKENZIE

Twp: 152

Rng: 101

Sec: 10

Qtr:

Location Description: Majority on location. Oil mist covered approximately 350 foot area and 1 bbl of oil ran down road ditch.

Submitted By: Josh Cuppy

Received By:

Contact Person: Brian Ehrmantraut
5320 LEGACY DR
PLANO, TX 75024-3127

General Land Use: Other - Described Above

Affected Medium: Topsoil

Distance Nearest Occupied Building: 1.5 Mile

Distance Nearest Water Well: 1.5 Mile

Type of Incident: Treater Leak

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil	15	Barrels	5	Barrels	5	barrels

Brine

Other

Description of Other Released Contaminant:

Inspected:

Written Report Received: 7/27/2016

Clean Up Concluded: 9/24/2015

Risk Evaluation:

None

Areal Extent:

Majority on site. Oil mist covered appr. 350 foot area and 1 bbl of oil ran down road ditch.

Potential Environmental Impacts:

None

Action Taken or Planned:

The fire tube gasket failed causing oil to spray out of the treater. The wind was strong and blew the oil mist approximately 350' NE of the lease spraying the road ditch. 2 bbls of oil accumulated in the treater dike, 3 bbls of oil was contained by diking up dirt around it, 3-4 bbls were sprayed on the ground close to the treater. One bbl of oil ran down the side of the road ditch and was contained in a small dike. A vac truck sucked up 5 bbls of oil and a good majority of the rest was absorbed with absorbant pads. The remaining oil stained ground will be excavated and hauled to an approved landfill. Topsoil will be brought in to replace the contaminated soil hauled away and the grass will be reseeded.

All gaskets will be replaced.

Wastes Disposal Location: Fluids back into system and soil removal to approved landfill.

Agencies Involved:**Updates**

Date: 9/14/2015 **Status:** Inspection

Author: O'Gorman, Brian

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on location at 19:30. 70 degrees F, SW wind 5-15 mph and overcast. Observed the area and took photographs. It appeared that the release had been removed from impacted soils on and off the well pad. Clean soil was landscaped and ready for seeding. The impacted soil (approximately 160 yards) was placed on a liner on the well pad for apparent removal. Most of the impacted area appeared on the east end of the well pad. Areas impacted off the well pad consisted of the upper portion of the ditch and a transition area (native grassland) between the well pad and a harvested wheat field (approximately 30' by 100'). No observable petroleum staining of the soils in the disturbed areas or adjacent soil areas was noted. It appeared the areas impacted had been remediated appropriately. Further followup needed to determine if confirmation samples had been collected at base of excavation to complete cleanup assessment.

Date: 9/14/2015 **Status:** Reviewed - Follow-up Required

Author: Suess, Bill

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Spoke with the Deputy Sheriff and Karolyn Rockvov who were both on the site. There was a spray into a farm field and onto an asphalt roadway. In addition, oil flowed onto the well pad and down to the toe of the berm, but stayed within the asset. Spoke with Josh Cuppy (Denbury), standing fluids have been collected and they have begun scraping up impacted soils.

Date: 9/17/2015 **Status:** Inspection

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

9/17/2015 at 17:36, on location. Soils on liner have been removed. Treater unit where leak originated is located in the northeast corner of the wellpad. Ditch is newly constructed for County Road 29, which is being paved. Will request cleanup confirmation samples for both the ditch and the field.

Date: 9/21/2015 **Status:** Awaiting Documentation

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Phone call with report contact, requested confirmation cleanup samples. Sample results will be sent to the Department.

Date: 11/18/2016 **Status:** Correspondence

Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Email with new contact for responsible party. It does not appear that soil sampling was conducted, however area was reseeded. Followup in summer to confirm cleanup and success of reseeding.